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## Product Datasheet

### Goat anti Mouse fibrinogen, conjugated with Biotin, Clone: [Polyclonal], Monoclonal NMB-GAM/FBG/BIO

Article Name	Goat anti Mouse fibrinogen, conjugated with Biotin, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAM/FBG/BIO
Supplier Catalog Number	GAM/Fbg/Bio
Alternative Catalog Number	NMB-GAM/FBG/BIO
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Conjugation	Biotin
Product Description	The reactivity of the antiserum is restricted to fibrinogen. In immunoelectrophoresis and radial immunodiffusion (Ouchterlony), using various antiserum concentrations against normal mouse plasma a single precipitin line is obtained which shows a reac...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
Buffer	Biotin-coupled purified hyperimmune IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2) No preservative added, as it may interfere with the antibody activity.

Source	Fibrinogen (clotting factor I) is a heat labile beta glycoprotein present in plasma. It is the precursor of fibrin, which is the key protein constituting the network of the blood clot. Thrombin converts fibrinogen to fibrin by limited proteolysis. Fibrin
Form	Biotin
Formula	Biotin-coupled purified hyperimmune IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2) No preservative added, as it may interfere with the antibody activity.
Application Notes	ELISA, Immunocytochemistry, Immunohistochemistry (paraffin), Dot blot, Immunoblotting. The lyophilized conjugate is shipped at ambient temperature and may be stored at +4C, prolonged storage at or below -20C. It is reconstituted by adding 1 ml sterile distilled water, spun down to remove insoluble particles, divided into small aliquots, frozen and stored at or below -20C. Prior to use, an aliquot is thawed slowly at ambient temperature, spun down again and used to prepare working dilutions by adding sterile phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided.